Volcano plot of significant feature for dataset for dataset mapp_batch_00163
Comparison across: attribute_condition_detailed control_vs_ND_vs_trich_1_vs_trich_2
Filter Sample Metadata Status: include_sample_type_sample_exclude_observation_subject_Whole organism
Filter Variable Metadata Status:
Scaling Status: scaled

Labels on plot (left/grey region):
- Aminoacids
- Aminoacids
- Aminosugars
- Purine nucleosides
- Dipeptides
- Purine alkaloids
- Fatty acyl carnitines
- Flavanones
- Linear peptides
- Monosaccharides
- Halogenated fatty acids
- Purine alkaloids
- Halogenated fatty aci
- Halogenated fatty acids
- Fatty alcohols
- Dipeptides
- Dicarboxylic acids
- Glycerophosphoethanolamines
- Dipeptides
- Halogenated fatty acids
- Dipeptides
- Halogenated fatty acids
- Thia fatty acids
- Cyclamides
- Halogenated fatty acids

Labels on plot (right/blue region):
- Halogenated fatty acids
- Aminoacids
- Neutral glycosphingolipids
- Pyrimidine nucleotides
- cyl glycosides of mono– and disaccharides
- Glycosyldiacylglycerols
- Aminoacids
- Aminoacids
- Glucosinolates
- Purine nucleosides
- Phenylethylamines
- Pyridine alkaloids
- Glycosyldiacylglycerols

Axis labels:
- y-axis: pvalue_minus_log10 (7.5, 5.0, 2.5, 0.0)
- x-axis: log2_fold_change (−1.0, −0.5, 0.0, 0.5, 1.0)

Legend:
Differentially Expressed
a trich_2